

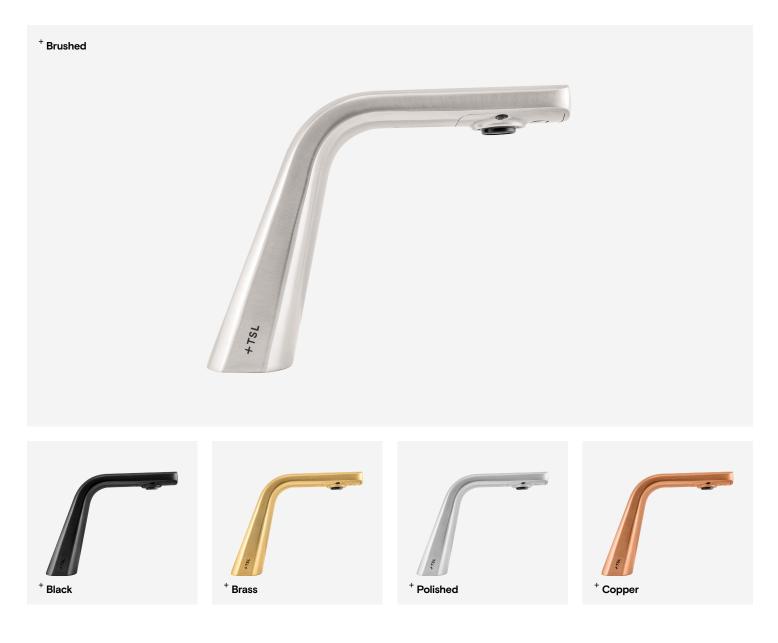
The Ribbon Faucet

TSL.R.020

Deck mounted sensor operated faucet with robust body construction for all types of projects. Available mains or battery powered. To be used in conjunction with the Ribbon dryer and soap dispenser for optimum efficiency.

Finish	Codes	LRV*
 Black 	TSL.R.020.BK	3
Brass	TSL.R.020.BR	40
 Brushed 	TSL.R.020.CS	51
Polished	TSL.R.020.C	58
Copper	TSL.R.020.CP	19

Light Reflectance Value*



Technical Data

Minimum operating pressure	7 - 87 psi dynamic pressure	
Flow rate	0.35 GPM or 0.5 GPM (Other flow rates available upon request)	
Weight	2lb 3oz	
Stainless steel grade	AISI 304 Stainless steel	
Sensor range	Preset 5" (adjustable). Min range 3" +/-20% - Max range 5.9" +/-20%	
Comfort delay	2 seconds	
Security cut-off	60 seconds	
Power supply - mains	Input: 100 - 240V; 50 - 60Hz Output: 6C DC; 0.5A; 3W max.	
Warranty	1 year parts and labour (from date of purchase)	

Installation requirments

Counter-top cut-out (dia)	Ø 1 3/8"	
Maximum countertop thickness	1 3/8"	
Anti-rotation collar	Included	
Reflective surfaces	Not to be installed above highly polished basins, or waste outlets	
Access requirements	Solenoids, isolation valves and transformers must be accessible at all times for servicing	
Cabling	3 amp fused spur to IP68 rated transformer; low voltage push fit connector to faucet	
Power supply	For the mains power option, it is recommended that the sensors are installed on their own circuit to avoid interference from other power demands.	

Compliance & certificates

ADA compliant		
ASME A112.18.1 / CSA 8125.1-2018,		
NSF/ANSI 61-2017		
NSF/ANSI 372-2016,		
International Plumbing Code (IPC) 2021, 2018, 2015, 2012 and 2009		
International Residential Code (IRC) 2021, 2018, 2015, 2012 and 2009		
Uniform Plumbing Code (UPC) 2021, 2018, 2015, 2012 and 2009		
National Plumbing Code of Canade (NPC) 2020, 2015, 2010 and 2002		
LEED.v4 Compliant for assessment for Water Saving and Efficiency BREEAM 5 credits		

Included

The Ribbon Faucet

Ribbon sensor faucet head

Mains power supply

Solenoid valve

Anti-rotation plate #1

Counter top gasket

Anti-rotation plate #2

Fixing nut

Flow restrictor

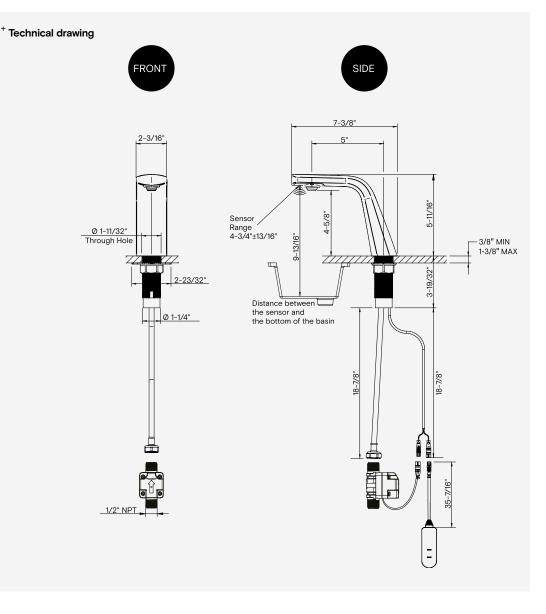
Flex hose - 300mm

Not included

Sink

Premixed water (must be supplied prior to installation)

Optional etching (specified separately)



Warranty

1 Year parts and labor

Spare parts

If a situation arises where you require replacement components outside of a maintenance contract, there may be provision to obtain spare parts. Providing the components are under warranty and the parts have become non-functioning during normal use within their assumed usable life, they may be replaced. Should a replacement mains power supply be required it is imperative that an identical type is used. Contact **The Splash Lab** for further information.

Part	Codes
Sensor Assembly	TSLP.230274
Battery Pack	TSLP.230281.

Related products



The Ribbon Soap Dispenser TSL.R.010



The Ribbon Dryer TSL.R.030